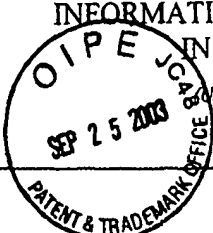


Form PTO-1449				Docket Number 204552029200		Application Number 10/614,342	
<b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b> <i>(Use several sheets if necessary)</i> 				Applicant <b>Shinichi NAGAHAMA et al.</b>			
				Filing Date July 8, 2003		Group Art Unit To be assigned <i>2815</i>	
				Mailing Date September 25, 2003			
<b>U.S. PATENT DOCUMENTS</b>							
Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate
<i>JH</i>	1.	9/28/1999	5,959,316	/	257	98	/
	2.	8/23/2001	2001-015443		257	81	
	3.	8/30/2001	2001-017874		372	45	
	4.	12/17/2002	6,495,862		257	103	
	5.	4/3/2003	2003-0062530		257	79	
<i>JH</i>	6.	11/22/2001	2001-0042866		257	103	
<b>FOREIGN PATENT DOCUMENTS</b>							
Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Translation YES NO
<i>JH</i>	7.	1/12/2001	JP 2001-007394	* /	—	—	X
	8.	3/30/2001	JP 2001-085747	* /	—	—	X
	9.	10/24/2000	JP 2000-299503	* /	—	—	X
	10.	2/25/1992	JP 4-057329	* /	—	—	X Abstract
	11.	1/14/1992	JP 4-010418	* /	—	—	X Abstract
	12.	7/31/2001	JP 2001-206710	* /	—	—	X
	13.	1/13/1977	JP 52-004175	* /	—	—	X Abstract
	14.	1/19/2001	JP 2001-015817	* /	—	—	X
	15.	3/14/2000	JP 2000-077723	* /	—	—	X Abstract
	16.	3/31/1995	JP 7-086640	* /	—	—	X
	17.	2/5/1993	JP 5-029663	* /	—	—	X
	18.	7/14/2000	JP 2000-196141	* /	—	—	X Abstract
	19.	9/18/2001	JP 2001-253294	* /	—	—	X
	20.	7/19/2001	JP 2001-196645	* /	—	—	X
	21.	7/27/2001	JP 2001-203392	* /	—	—	X
	22.	12/10/1999	JP 11-340518	* /	—	—	X Abstract
<i>JH</i>	23.	10/13/1995	JP 7-263553	* /	—	—	X
EXAMINER: <i>JH Ebert</i>				DATE CONSIDERED: <i>1/6/05</i>			
EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.							

<b>Form PTO-1449</b> <b>INFORMATION DISCLOSURE CITATION</b> <b>IN AN APPLICATION</b> <i>(Use several sheets if necessary)</i>	Docket Number 204552029200	Application Number 10/614,342
	Applicant <b>Shinichi NAGAHAMA et al.</b>	
	Filing Date July 8, 2003	Group Art Unit To be assigned 2815
	Mailing Date September 25, 2003	

per	24.	8/6/1993	JP 5-198689	*	/				X	
	25.	6/15/1999	JP 11-506872	*	/				X Abstract	
	26.	5/6/1998	JP 10-117016	*	/				X	
	27.	1/10/1997	UP 9-008403	*	/				X	
	28.	5/16/1997	JP 9-129932	*	/				X	
	29.	11/9/2001	JP 2001-313422	*	/				X	
	30.	10/26/2001	JP 2001-298214	*	/				X Abstract	
	31.	7/14/2000	JP 2000-196152	*	/				X Abstract	
	32.	8/6/1999	JP 11-214744	*	/				X	
	33.	10/12/2001	JP 2001-284641	*	/				X	
	34.	8/14/1986	JP 61-182292	*	/				X Abstract	
	35.	7/21/1975	JP 50-091292	*	/					X
	36.	11/14/1983	JP 58-195276	*	/				X Abstract	
	37.	8/14/1986	JP 61-182256	*	/				X Abstract	
	38.	8/19/1994	JP 6-232510	*	/				X	
	39.	8/16/1986	JP 61-183986	*	/				X Abstract	
	40.	1/14/1986	JP 61-007671	*	/				X Abstract	
	41.	1/31/1992	JP 4-029374	*	/				X Abstract	
	42.	3/3/2000	JP 2000-067673	*	/				X	
	43.	3/27/1986	JP 61-059886	*	/				X Abstract	
	44.	6/10/2000	JP 2000-277804	*	/				X	
	45.	8/15/2000	JP 2000-228537	*	/				X Abstract	
	46.	12/20/2000	EP 1 061 590	EPO					X	
	47.	4/24/2003	WO 03/34508	PCT					X	
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(including author, title, Date, Pertinent Pages, Etc.)

Examiner Initials	Ref. No.	Title
per	49.	Morita et al. "High Output Power 365nm Ultraviolet Light Emitting Diode of GaN-Free Structure", Jpn. J. Appln. Phys. Vol. 41, Part 2, No. 12B 12/2002, pp. L1434-L1436.

EXAMINER:

per

DATE CONSIDERED:

1/6/05

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